

Jagraj Singh

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SKILLS

Programming Languages: Python (numpy, pandas, matplotlib, sympy)

Engineering Software: Matlab

Markup & Web: LaTeX, HTML, CSS

Languages: English & Punjabi

WORK EXPERIENCE

Product Advisor

May 2018 — Present

Microsoft | Redmond, WA

- Help individuals and small businesses discover, enable, and implement high-value technology solutions and services.
- Deliver workshops for small to medium groups and businesses.
- Increase revenue by closing sales and capturing business leads.

Freelance Python Developer

May 2018 — Present

Self-Employed

- Built Python projects to master skills and broaden skill set.

Sales Associate

August 2012 — May 2018

Nordstrom | Tukwila, WA

- Promoted and opened rewards accounts to generate repeat business.
- Analyzed real time sales data to match demand and optimize sales.
- Trained and supported colleagues across all store departments.

PROJECTS

Cryptocurrency Lottery

2019 — Present

- Built an Ethereum Lottery program using Python, cryptographic libraries, and an API.
- Bitcoin support coming soon!

Attacks on Apéry's Constant

2018 — Present

- Attempt to solve a 375 year old problem in number theory using linear algebra and Python.

EDUCATION

Bachelor of Arts in Communications

December 2017

University of Washington | Seattle, WA

- Coursework included advanced public speaking and storytelling.
- Strong focus in mathematics.